



Sheet 1 of 2

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
210121.471C1APPLICATION NO.
09/347,496

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Jiangchun XuFILING DATE
July 2, 1999GROUP ART UNIT
~~1632~~ 1655RECEIVED
SEP 20 2000
TECHNICAL CENTER 1580/2000

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|-----------------|------|------|-------|----------|-------------------------------|
| AA | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |
|----|--------------------|----------|---------|-------|----------|-------------|
| | | | | | | YES NO |
| AB | WO 99/63088 | 12/09/99 | WIPO | | | |
| AC | WO 99/60161 | 11/25/99 | WIPO | | | |
| AD | WO 99/01020 | 01/14/99 | WIPO | | | |
| AE | WO 98/53319 | 11/26/98 | WIPO | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AF | Chan et al., "Identification of novel genes that are differentially expressed in human colorectal carcinoma," <i>Biochimica et Biophysica Acta</i> , 1407: 200-204, 1998. |
| AG | Frigerio et al., "Analysis of 2166 clones from a human colorectal cancer cDNA library by partial sequencing," <i>Human Molecular Genetics</i> , 4(1):37-43, 1995. |
| AH | Gelos et al., "Detection of genes differentially expressed in colorectal cancer: comparison of three methods," <i>2nd Congress of Molecular Medicine; Berlin, Germany</i> , 76(6):B13, May, 1998. |
| AI | Grimm and Johnson, "A modified screening method for pcDNA-1 expression libraries which is applicable to both surface and intracellular antigens Cloning of a colon carcinoma antigen," <i>Journal of Immunological Methods</i> , 186:305-312, 1995. |
| AJ | Tortola et al., "Analysis of differential gene expression in human colorectal tumor tissue by RNA arbitrarily primed-PCR: a technical assessment," <i>Laboratory Investigation</i> , 78(3):309-317, March, 1998. |
| AK | Yeatman and Mao, "Identification of a differentially-expressed message associated with colon cancer liver metastasis using an improved method of differential display," <i>Nucleic Acid Research</i> , 23(19):4007-4008, March, 1998. |

EXAMINER

Jehanne Sonay

DATE CONSIDERED

6/1/01

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



Sheet 2 of 2

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APPLICANT
Jiangchun XuFILING DATE
July 2, 1999GROUP ART UNIT
1632 / 1655RECEIVED
SEP 20 2000
TECH CENTER 1600/2300

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| BA | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| | | | | | | YES | NO |
| BB | | | | | | | |
| BC | | | | | | | |
| BD | | | | | | | |
| BE | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | |
|---|----|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9 | BF | 1 | GenBank Accession No. AA366895, "Initial assessment of human gene diversity and expression patterns based upon 83 million basepairs of cDNA sequence," located at http://www.ncbi.nlm.nih.gov . |
| ↓ | BG | 4 | GenBank Accession No. AF097021, "Identification and characterization of novel full-length cDNAs differentially expressed in human hematopoietic lineages," located at http://www.ncbi.nlm.nih.gov . |
| | BH | | |
| | BI | | |
| | BJ | | |
| | BK | | |

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